

Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	09/854,779	
			Filing Date	05/14/2001	
			First Named Inventor	Hans Kragl	
			Art Unit	2827	
			Examiner Name	J. Norris	
Sheet	1	of	1	Attorney Docket Number	1024-0109

U.S. PATENT DOCUMENTS						
Examiner Initials [*]	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
JEN		US- 5,914,534		06-22-1999	Todd et al.	
		US- 5,764,119		06-09-1998	Miyagi et al.	
		US- 4,734,315		03-29-1988	Spence-Bate	
		US- 4,606,787		08-19-1986	Pelligrino	
		US- 4,604,799		08-12-1986	Guroi	
		US- 4,591,220		05-27-1986	Impey	
		US- 3,398,232		08-20-1968	Hoffman	
		US- 5,142,441		08-25-1992	Seibold et al.	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

class
subclass

FOREIGN PATENT DOCUMENTS							
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind ⁵ (if known)			
JEN		JP	07170077		07-04-1995	Hitachi Cable Ltd.	
		EP	0463297		01-02-1992	Ant Nachrichtentech	
		EP	0158876		10-23-1985	System Contak/Elektro	

class
subclass

Examiner Signature	Jeremy Norris	Date Considered	11-26-03
-----------------------	---------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.